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FS13  Dome Stop
- Standard FS13 for use where no threshold is used.
- Heavy-Duty Cast Dome Stops constructed of brass.
- Unique riser design of R14 (below) allows easy conversion to threshold application.
- Units are packed with fasteners sufficient for mounting in all types of floor construction, including concrete.
- Replaceable grey rubber bumper.

**Dimensions**
- Overall Height: 1”
- Base Height: 5/32”
- Base Diameter: 1-3/4”

**Finishes**

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R14  Dome Stop Rise
- Adapts the FS13 Dome Stop to threshold use.
- Brass Die Cast Construction.

**Dimensions**
- Riser Height: 5/16”
- Base Diameter: 1-3/4” round

**Finishes**

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FS17  Dome Stop
- One piece dome stop for use with thresholds.
- Heavy-Duty Cast Dome Stops constructed of brass.
- Units are packed with fasteners sufficient for mounting in all types of floor construction, including concrete.
- Replaceable grey rubber bumper.

**Dimensions**
- Overall Height: 1-11/32”
- Base Height: 1/2”
- Base Diameter: 1-3/4” round

**Finishes**

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Meets ANSI/BHMA 156.6, L12141.

Meets ANSI/BHMA 156.6, L12161.
FS436 Dome Stop
FS438 Dome Stop
- FS436 for doors without threshold.
- FS438 for doors with threshold or undercut doors.
- Heavy-Duty Cast Dome Stops constructed of brass, bronze or aluminum.
- Packed with wood screw and plastic anchor.
Replaceable gray, non-marring rubber bumper.

Dimensions
FS436
Overall Height: 1”
Base Height: 3/16”
Base Diameter: 1-3/4” x 2” Oval

FS438
Overall Height: 1-3/8”
Base Height: 9/16”
Base Diameter: 1-3/4” x 2” Oval

Finishes brass

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Finishes aluminum

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**FS439 Universal Dome Floor Stop**
- High or Low-Rise Mount
- Zinc or Stainless Steel
- Spring-loaded Rubber Contact
- Replaceable Rubber Bumper

**Dimensions**
- Overall Height: 1-1/2”
- Pad Height: 1-1/8”
- Base Height: 1/4”
- Base Diameter: 1-7/8”

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**FS410 Decorative Floor Stop**
- Non-directional
- Cast Brass Construction
- Replaceable Rubber Bumper

**Dimensions**
- Overall Height: 1-1/2”
- Bumper Thickness: 1/4”
- Diameter: 1-1/4”

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FS18S  Floor Stops
FS18L  Floor Stops
- Security Door Stops designed for use in high vandalism areas.
- Molded from black flame resistant, resilient material around a heavy-duty stud.
- Once grouted in concrete, leaves no exposed fasteners to be tampered with or removed.
- Ideal for jail or security cell areas where floor mounted stops are required.
- FS18L also ideal for concrete wall applications.

Dimensions
FS18S Height: 1-1/2"   FS18L Height: 3-1/2"
FS18S Diameter: 2"     FS18L Diameter: 2"
FS18S Stud Length: 2-1/2"  FS18L Stud Length: 2-1/2"

FS434  Floor Stop
- Burnished wrought steel.
- For undercut doors up to 1-1/2".
- Packed with screws and plastic anchors.
- Replaceable soft, resilient gray rubber.

Dimensions
Overall Height: 2-5/8"
Base Size: 1-1/2" W x 2-3/4" L

Finishes
Ives Number USC
BHMA 604

430  Floor Door Stop
- Burnished wrought steel.
- For undercut doors up to 1-1/2".
- Packed with screws and plastic anchors.
- Replaceable soft, resilient gray rubber.

Dimensions
Overall Height: 1-5/16"
Base Diameter: 1-1/4"

Finishes  brass
Ives Number B3  B4  B5  B10B  B15  B26  B26D
BHMA  605  606  609  613  619  625  626

Finishes  aluminum
Ives Number  A3*  A5  A14  A92
BHMA  666  669  673

* only available in Slim-Pak of 25
**Floor Stops**

**FS441 Floor Stop**
- Accommodates door undercut up to 1-1/2".
- Designed to blend well with all types of construction and provide a minimum of hindrance to cleaning efforts.
- Heavy-Duty cast brass or aluminum construction.
- Replaceable Non-marring rubber bumper.

FS441 packed with expansion shield and tampin for masonry type mounting, and wood screws for drywall mounting.

**Dimensions**
- Overall Height: 2-1/8"
- Overall Length: 2-7/8"
- Base Depth: 1-5/8"

**Finishes brass**

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**FS444 Floor Stop**
**FS448 Floor Stop**
- Ideal for interior or exterior use.
- Cast brass construction.
- Accommodates door undercut up to 2-1/2".
- Replaceable Non-marring rubber tip.

FS444 packed with expansion shield and lead shield, for masonry type mounting.
FS448 is packed with wood screws, for drywall mounting.

**Dimensions**
- Overall Height: 3"
- Base Diameter: 2-1/2"

**Finishes brass**

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**Finishes aluminum**

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*not available on FS444*
Ives Architectural hardware products

Floor Stops

**FS9 Floor Stop & Semi-Automatic Holder**

- Semi-automatic floor-mounted holders accommodate with door to
  floor clearance of 1-1/2” or less.
- Cast from heavy-duty brass.
- Activate holder by flipping the engagement tongue forward. When
door is opened, the hook (mounted on door) engages the tongue.
  To release, push firmly on door to disengage tongue.
- Universal screw pack accommodates all types of floor and
door construction.

**Dimensions**

| Overall Height: | 3-1/2 |
| Base Dimensions: | 2” wide x 3-1/2” long |

**Finishes**

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**FS40 Floor Stop & Automatic Holder**

**FS41**

**FS42**

**FS43**

- Automatic door holders ideal for heavy-traffic situations that require
  a simple, fool-proof, Hold-Open device.
- Forged from brass.
- Unit is activated automatically when door is opened.
  A firm pull on door releases the mechanism.
- Strikes accommodate different door to floor clearances.
- Model numbers are determined by strike/door-to-floor clearances.
- Holder position on door is adjustable.
- Universal screw pack allows for installation in all types of door construction.

**Dimensions**

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<tr>
<th>Door to Floor Clearance:</th>
<th>FS40 1/2” or less</th>
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<td>FS41 9/16” to 1-1/16”</td>
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<td>FS42 1-1/8” to 1-9/16”</td>
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<tr>
<td>FS43 1-5/8” to 2-1/16”</td>
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| Holder Dimensions: | 3” Wide x 3-11/16” High |

**Finishes**

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Floor Stops

FS446 Floor Stop & Manual Door Holder
- Manual type floor holder ideal for interior or exterior use.
- Cast brass or aluminum construction.
- Accommodates door undercut up to 2-1/2".
- Replaceable non-marring rubber tip.
- Unit functions as a stop but serves as a Hold-Open device when hook is manually engaged in strike. Unit requires manual disengagement to release Hold-Open.

FS446 packed with expansion shield and lead shield, for masonry type mounting
FS450 packed with 3 wood screws, for drywall mounting.

Dimensions
- Overall Height: 3-3/4
- Height from Floor to Stop Center Line: 2-5/8"
- Stop Diameter: 1-1/16"
- Base Diameter: 2-1/12"

Finishes brass

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Finishes aluminum

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FS495 Wall Stop & Automatic Holder
- Automatic door holders ideal for heavy-traffic situations that require a simple, Hold-Open device.
- Cast brass construction.
- Recommended installation is holder on door and strike on wall.
- Holder position on door is adjustable.
- Holder is tapered to prevent “child riding.”

Dimensions
- FS495 Holds door 3-3/4" from wall.
- FS496 Door to Floor Clearances 3/8" Maximum.
- FS497 Door to Floor Clearances 1" Maximum.

Finishes brass

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* not available on FS496, FS497.
**WS11**

**WS11X** Wall Stops

- Constructed in heavy duty cast brass.
- Hexagon section on unit aids in fastening unit when expansion shield is used.
- Replaceable rubber bumpers feature off-set shoulder and threaded shank that screws into body of unit.

WS11 is furnished with wood screws for drywall mounting.
WS11X is furnished with a threaded stud and expansion shield for masonry type mounting.

**Dimensions**

- Base Diameter: 2"
- Overall Projection: 3-3/4"

**Finishes** brass

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**WS20**

**WS20X** Manual Wall Holders

- Constructed in cast brass or aluminum.
- Replaceable rubber bumpers feature off-set shoulder and threaded shank that screws into body of holder.
- Hinged strike furnished matches body material and finish.

WS20 is furnished wood screws for drywall mounting.
WS20X is furnished with threaded stud and expansion shield for masonry type mounting.

**Dimensions**

- Base Diameter: 2-3/8"
- Overall Projection: 4"
- Strike Height: 2"
- Strike Width: 1"

**Finishes** brass

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WS33 Wall Stops

- Constructed in a durable cast brass.
- Replaceable rubber bumper with offset shoulder screws into cavity on body to prevent loss or theft.
- Sloping design discourages vandalism

WS33 is furnished with wood screws for drywall mounting. WS33X is furnished with a threaded stud and expansion shield for masonry type mounting.

Dimensions
Base Diameter: 2-1/4" wide x 3" High
Overall Projection: 3-3/4"

Finishes brass
US Number US26D
BHMA 626

WS65 Wall Stop

- Burnished cast aluminum.
- Replaceable non-marring white rubber bumper.
- Packed with sheet metal screws.

Dimensions
Base Diameter: 1-5/8"
Overall Projection: 3-3/4"

Finishes aluminum
Ives Number US3 US10 US10B US27
BHMA 666 668 703 673
### Wall Bumpers

#### WS401CVX  Wall Bumpers

- Constructed in heavy-duty cast brass.
- Special retainer cup makes rubber tamper resistant.

WS401CVX (401) – convex rubber bumper, packed with wood screw and plastic anchor.

WS401CCV (401-1/2) – concave rubber bumper which avoids damage to locks with projecting buttons, packed with wood screw and plastic anchor.

WS402CVX (402) – convex rubber bumper packed with screw and drywall anchor.

WS402CCV (402-1/2) – concave rubber bumper which avoids damage to locks with projecting buttons and is packed with screw and drywall anchor.

#### WS404CVX  Wall Bumpers

- Compact size.
- Constructed in cast brass.
- Totally concealed mounting discourages vandalism or tampering.
- Unit furnished with grey convex rubber bumper.
- Packed with sheet metal screw, rawl plug and brad.

#### Dimensions

**Base Diameter:** 2-1/2”

**Base Thickness:** 3/8”

**Overall Projection:** 1”

#### Finishes

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WS401CCV & WS402CCV

Meets ANSI/BHMA 156.16 L12251 for brass

WS401CVX & WS402CVX

Meets ANSI/BHMA 156.16 L12101 for brass

#### Finishes

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WS406CVX  Wall Bumpers
WS406CCV
WS407CVX
WS407CCV

- Constructed in sturdy yet economical wrought base of brass or stainless steel construction.
- Feature concealed tamper-proof mounting.
- Shipped factory preassembled backplate to reduce installation cost.
- Easy installation by inserting screwdriver through small hole in rubber.

WS406CVX (406) – convex rubber bumper, packed with wood screw and plastic anchor.
WS406CCV (406-1/2) – concave rubber bumper, which avoids damage to locks with projecting buttons, packed with wood screw and plastic anchor.
WS407CVX (407) – convex rubber bumper packed with screw and drywall anchor.
WS407CCV (407-1/2) – concave rubber bumper which avoids damage to locks with projecting buttons and is packed with screw and drywall anchor.

Dimensions
Base Diameter: 2-1/2”
Base Thickness: 3/8”
Overall Projection: 1”

Finishes brass

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Finishes stainless steel

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* only available on WS407CVX Slim-Pak of 15

** available on WS407CCV or WS407CVX Slim-Pak of 15
**411R-W Wall Bumper**

- Adhesive-backed wall door stop for use on clean, smooth, flat surfaces only.
- Non-marring white rubber.
- Concave design permits knob to strike stop without damaging or engaging lock mechanism.

**Dimensions**

- Base Diameter: 1-7/8”
- Base Thickness: 3/8”
- Overall Projection: 1-1/16”
WS443
WS447 Wall Stop

- Constructed in brass.
- Ideal for interior or exterior use.
- Replaceable non-marring rubber tip.

WS443 is packed with expansion shield and lead shield for masonry type mounting. WS447 is packed with wood screws for drywall mounting.

Dimensions
Base Diameter: 2-1/4”
Overall Projection: 3-11/16”

Finishes brass

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WS445
WS449 Manual Wall Holder

- Constructed in cast of brass or aluminum.
- Unit functions as a stop but serves as a Hold-Open device when hook is manually engaged in strike.
- Unit requires manual disengagement to release Hold-Open.
- Replaceable resilient, non-marring rubber tip.

WS445 is packed with expansion shield and lead shield for masonry type mounting. WS449 is packed with wood screws for drywall mounting.

Dimensions
Base Diameter: 2-1/4”
Base Projection: 3-11/16”
Engaged Projection: 5-3/4”
Strike Height: 1-1/2”
Strike Width: 13/16”
Strike Projection: 13/16”

Finishes brass

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>BHMA</td>
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<td>606</td>
<td>612</td>
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<td>619</td>
<td>625</td>
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Finishes aluminum

<table>
<thead>
<tr>
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<th>US28*</th>
</tr>
</thead>
<tbody>
<tr>
<td>BHMA</td>
<td>628</td>
</tr>
</tbody>
</table>

* only available on WS449
**Automatic Wall Holders**

**WS40 Automatic Wall Holder**
- Constructed of sturdy cast brass, or aluminum.
- Holder is mounted on wall and strike is mounted on door.
- Roller on holder rides up seats itself on strike, with a heavy duty bumper pad deadening the sound and shock.
- Universal screw pack accommodates all types wall construction.

**Dimensions**
- Base Height: 2"
- Base Width: 2-1/2"  
- Base Projection: 2-1/4"
- Engaged Projection: 3-1/2"

**Finishes brass**
- BHMA | 605 | 606 | 612 | 613 | 625 | 626

**Finishes aluminum**
- Ives Number | US28
- BHMA | 628

**WS45 Automatic Wall Holder**
- Constructed of cast brass, bronze or aluminum.
- Spring loaded roller rides up the face of the strike, seating itself on the strike, holding the door firmly in the open position.
- A heavy rubber pad cushions the shock and absorbs the sound.
- With unit mounted on door and the strike on wall, vertical adjustment is available on body.
- The strike is adjustable 45 degrees left or right, both adjustments easily accomplished at time of installation or at a later date.

**WS45 strike is furnished with wood screws for drywall mounting.**
**WS45X strike is furnished with a threaded stud and expansion shield for masonry type mounting.**

**Dimensions**
- Base Height: 3-11/16"
- Base Width: 3"
- Base Projection: 2"
- Engaged Projection: 3-7/16"

**Finishes brass**
- BHMA | 605 | 606 | 612 | 613 | 625 | 626

**Finishes aluminum**
- Ives Number | US28
- BHMA | 628

Meets ANSI/BHMA 156.16, L11291 for brass and L31291 for aluminum.
FS452 Kick Down Holder
- Units provide simple hold and release, activated with a touch of the foot.
- Cast brass or aluminum construction.
- Stainless steel spring.
- Replaceable non-marring rubber shoes have corrugated bottoms to provide secure grip.
- Shoes are easily replaced when worn. Shoe held on with screw.
- Packed with sheet metal screws.

FS452-4 has a door-to-floor clearance of 2” or less.
FS452-5 has a door-to-floor clearance up to 3”.

<table>
<thead>
<tr>
<th>Dimensions</th>
</tr>
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<tbody>
<tr>
<td>FS452-4 Door-to-Floor Clearance: 2” or less</td>
</tr>
<tr>
<td>FS452-4 Plate Height: 2-1/8”</td>
</tr>
<tr>
<td>FS452-4 Plate Width: 1”</td>
</tr>
<tr>
<td>FS452-5 Door-to-Floor Clearance: Up to 3”</td>
</tr>
<tr>
<td>FS452-5 Plate Height: 2-1/8”</td>
</tr>
<tr>
<td>FS452-5 Plate Width: 1”</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Finishes brass</th>
</tr>
</thead>
<tbody>
<tr>
<td>BHMA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Finishes aluminum</th>
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</thead>
<tbody>
<tr>
<td>Ives Number</td>
</tr>
<tr>
<td>BHMA</td>
</tr>
</tbody>
</table>
* available in 4” only

FS455 Kick Down Holder
- Units provide simple hold and release, activated with a touch of the foot.
- Cast brass or aluminum construction.
- Replaceable non-marring rubber shoes have corrugated bottoms to provide secure grip. When worn, shoes are easily replaced. Shoe held on with screws.
- Door-to-floor clearances of 2” or less.

<table>
<thead>
<tr>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door-to-Floor Clearance: 2” or less</td>
</tr>
<tr>
<td>Plate Height: 1-3/4”</td>
</tr>
<tr>
<td>Plate Width: 1-3/4”</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Finishes brass</th>
</tr>
</thead>
<tbody>
<tr>
<td>BHMA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Finishes aluminum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ives Number</td>
</tr>
<tr>
<td>BHMA</td>
</tr>
</tbody>
</table>
FS544 Kick Down Holder

- Units provide an economical method to hold open doors.
- Cast of durable iron.
- Non-marring rubber shoes have corrugated bottoms to provide secure grip. Rubber shoe is securely fastened with screw. When worn, shoes are easily replaced.

FS544 for door-to-floor clearances of 2” or less
FS555 for door-to-floor clearances up to 3”.

Dimensions

<table>
<thead>
<tr>
<th></th>
<th>FS544</th>
<th>FS555</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door-to-Floor Clearance</td>
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<tr>
<td>Plate Height</td>
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</tr>
<tr>
<td>Plate Width</td>
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<td>1-7/16”</td>
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Finishes

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<td>695</td>
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</tbody>
</table>

FS544
Meets ANSI/BHMA 156.16, L1381

FS555
Meets ANSI/BHMA 156.16, L1391
FS1153  **Plunger Type Door Holder**

- Provides a contemporary yet economical method of positive Hold-Open.
- Constructed in sturdy cast aluminum.
- Spring operated plunger activates with minimal pressure, releasing instantly with a light tap on the plat-form lever.
- Provides a 1-5/8" throw for all types of doors.
- Ribbed non-marring rubber shoe is securely fastened to unit with a screw and is easily replaced when worn.

**Dimensions**
- Height: 6-1/4"
- Width: 1-1/2"
- Depth: 1-7/16"

**Finishes**
- Ives Number: US28
- BHMA: 628

Meets ANSI/BHMA 156.16, L31401.

FS1154  **Plunger Type Door Holder**

- Constructed from heavy-duty cast brass or bronze.
- Plunger and internal parts are plated steel and provides a 1-1/4" throw for all types of doors.
- Plunger is easily activated with minimal pressure, releasing instantly with a light tap on the platform lever.
- Round non-marring rubber shoe is securely fastened with a screw in flanged cup to prevent movement or loss. When worn, shoes are easily replaced.

**Dimensions**
- Height: 5-1/2"
- Width: 2"
- Depth: 1-1/4"

**Finishes**
- BHMA: 605, 606, 612, 613, 625, 626
**Roller Bumpers**

**RB470**

- Constructed in heavy-duty cast brass.
- RB470 used where two doors open against each other to prevent damage to the doors or hardware.
- RB471 and RB472 are ideal for use in situations where doors meet each other at approximate right angles (back to back).
- Replaceable rubber roller available.

**RB471**

**RB472**

**Dimensions**

RB470 Base Size: 1-11/16” x 2-1/4”
RB470 Arm Offset: 2-3/4”
RB470 Length: 5”

RB471 Base Diameter: 2”
RB471 Length: 4-1/2”

RB472 Base Diameter: 2”
RB472 Length: 6”

**Finishes**

<table>
<thead>
<tr>
<th>Ives Number</th>
<th>US3</th>
<th>US4**</th>
<th>US10*</th>
<th>US10B*</th>
<th>US15*</th>
<th>US26</th>
<th>US26D</th>
</tr>
</thead>
<tbody>
<tr>
<td>BHMA</td>
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<td>606**</td>
<td>612*</td>
<td>613*</td>
<td>619*</td>
<td>625</td>
<td>626</td>
</tr>
</tbody>
</table>

* only available on RB472

** only available on RB471 and RB472
Residential Door Stops

Flexible Door Stops

060 061
- Utilizes heavy gauge spring to maintain rigid protections
- Simple to install - only a screwdriver required
- Made from burnished wrought steel
- Packed disassembled for quick installation

Replaceable white rubber tip available

Dimensions
Base Diameter: 1"
Tip Diameter: 19/16"
060 3" Projection
061 4" Projection

Finishes steel

<table>
<thead>
<tr>
<th>Ives Finish</th>
<th>F3</th>
<th>F5</th>
<th>F10</th>
<th>F10B</th>
<th>F14</th>
<th>F15*</th>
<th>F26D</th>
<th>F-W**</th>
</tr>
</thead>
<tbody>
<tr>
<td>BHMA</td>
<td>632</td>
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<td>640</td>
<td>645</td>
<td>646</td>
<td>652</td>
<td></td>
</tr>
</tbody>
</table>

* only available on 060
** only available on 061

Base Door Stops

60 61
- Available in three sizes to accommodate varying areas of installation and door trim dimensions
- Made from solid brass or aluminum
- 61 also available in epoxy colored aluminum

Replaceable white/black rubber tip available

Dimensions
60 3-3/4" Projection, Base Diameter: 1"
61 3-1/8" Projection on brass units, 3-3/16" Projection on aluminum units, Base Diameter: 7/8", Tip Diameter: 5/8"

Finishes brass

<table>
<thead>
<tr>
<th>Ives Finish</th>
<th>B3</th>
<th>B4</th>
<th>B5</th>
<th>B10</th>
<th>B10B</th>
<th>B15</th>
<th>B15A*</th>
<th>B26</th>
<th>B26D</th>
<th>B716**</th>
</tr>
</thead>
<tbody>
<tr>
<td>BHMA</td>
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<td>619</td>
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</table>

Finishes aluminum

<table>
<thead>
<tr>
<th>Ives Finish</th>
<th>A3</th>
<th>A5*</th>
<th>A10*</th>
<th>A10B</th>
<th>A14</th>
<th>A15*</th>
<th>A19*</th>
<th>A92</th>
<th>A716*</th>
<th>A-BLK</th>
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<tbody>
<tr>
<td>BHMA</td>
<td>666</td>
<td>668</td>
<td>703</td>
<td>669</td>
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<td>673</td>
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Finishes zinc

<table>
<thead>
<tr>
<th>Ives Finish</th>
<th>Z605*</th>
<th>Z619*</th>
<th>Z716*</th>
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</thead>
<tbody>
<tr>
<td>BHMA</td>
<td></td>
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</tbody>
</table>

* only available on 61
** only available on 61 Schlage Carded or slim package of 15
Note: 61A - 716 ships with black rubber tips
### 63 Flexible Door Stops
- Utilizes heavy gauge spring to maintain rigid protection
- Simple to install - only a screwdriver required
- Made from burnished wrought steel
- Packed disassembled for quick installation
- Replaceable white rubber tip available

#### Dimensions
Base Diameter: 1"
Tip Diameter: 9/16"
Projection: 3-1/4"

<table>
<thead>
<tr>
<th>Ives Finish</th>
<th>F605E</th>
<th>F609E</th>
<th>F619E</th>
<th>F716</th>
<th>F-W</th>
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<tbody>
<tr>
<td>BHMA</td>
<td>632</td>
<td>638</td>
<td>646</td>
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</tbody>
</table>

### 64 Base Door Stop
- Base Door Stop features deluxe one-piece styling
- Easily screws into base
- Designed with square head to accommodate wrench or pliers when installing
- Made from solid brass or aluminum
- Replaceable white rubber tip available

#### Dimensions
Base Diameter: 1"
Tip Diameter: 9/16"
Projection: 3-1/4"

<table>
<thead>
<tr>
<th>Ives Finish</th>
<th>B3</th>
<th>B4</th>
<th>B5</th>
<th>B10</th>
<th>B10B</th>
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<tbody>
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<table>
<thead>
<tr>
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<tbody>
<tr>
<td>BHMA</td>
<td>666</td>
<td>703</td>
<td>673</td>
</tr>
</tbody>
</table>
**70 Hinge Pin Door Stops**

- For use on hinged doors where the installation of a standard door stop is not desirable
- Designed for narrow trim installation
- High quality rubber bumpers - shoulder on stud supports rubber through entire body for engineered cushioning
- Removable bushings accommodate 1/4" to 5/16" diameter hinge pins
- Easy installation
- Made from solid brass, aluminum, or epoxy coated aluminum

Replaceable white/black rubber tip available

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**Door Opening**

85° to 125° Door Opening Adjustments

<table>
<thead>
<tr>
<th>Finishes brass</th>
<th>B3</th>
<th>B4</th>
<th>B5</th>
<th>B10</th>
<th>B10B</th>
<th>B15</th>
<th>B15A*</th>
<th>B19</th>
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<th>B26D</th>
<th>B716*</th>
</tr>
</thead>
<tbody>
<tr>
<td>BHMA</td>
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<td>609</td>
<td>612</td>
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<td>619</td>
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<table>
<thead>
<tr>
<th>Finishes aluminum</th>
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<th>A4</th>
<th>A5</th>
<th>A10</th>
<th>A10B</th>
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<th>A15</th>
<th>A92</th>
<th>A716</th>
<th>A-W</th>
<th>A-BLK</th>
</tr>
</thead>
<tbody>
<tr>
<td>BHMA</td>
<td>666</td>
<td>667</td>
<td>668</td>
<td>716</td>
<td>669</td>
<td>670</td>
<td>673</td>
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<table>
<thead>
<tr>
<th>Finishes zinc</th>
<th>Z605E</th>
<th>Z606E**</th>
<th>Z619E**</th>
<th>Z716E</th>
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<tbody>
<tr>
<td>BHMA</td>
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</tbody>
</table>

* only available in Schlage Carded or Slim-Pak of 25

** only available in Schlage Carded

Note: 70A - 716 ships with black rubber tips

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**72 Hinge Pin Door Stops**

- For use on hinged doors where the installation of a standard door stop is not desirable
- Designed for narrow trim installation
- High quality rubber bumpers - shoulder on stud supports rubber through entire body for engineered cushioning
- Removable bushings accommodate 1/4" to 5/16" diameter hinge pins
- Easy installation
- Made from solid brass, aluminum, or epoxy coated aluminum

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**Door Opening**

85° to 125° Door Opening Adjustments

<table>
<thead>
<tr>
<th>Finishes zinc</th>
<th>Z605E</th>
<th>Z609E</th>
<th>Z613E</th>
<th>Z619E</th>
<th>Z625E</th>
<th>Z-W</th>
</tr>
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<tbody>
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</tr>
</tbody>
</table>

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**73 Hinge Pin Door Stops**

- For use on hinged doors where the installation of a standard door stop is not desirable
- Designed for narrow trim installation
- High quality rubber bumpers - shoulder on stud supports rubber through entire body for engineered cushioning
- Removable bushings accommodate 1/4" to 5/16" diameter hinge pins
- Easy installation
- Made from solid brass, aluminum, or epoxy coated aluminum

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**Door Opening**

85° to 125° Door Opening Adjustments

<table>
<thead>
<tr>
<th>Finishes zinc</th>
<th>Z605E</th>
<th>Z613E</th>
<th>Z619E</th>
<th>Z625E</th>
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<tbody>
<tr>
<td>BHMA</td>
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</tr>
</tbody>
</table>

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Meets ANSI/BHMA 156.6, L12141 for brass or bronze and L32141 for aluminum.
SR64 Door Silencer
- For use on metal frames featuring pneumatic design that, once installed, forms an air pocket to absorb shock and reduce noise of door closing.
- Tamper-proof once installed on the frame.
- Proper installation also eliminates door rattle and provides constant tension for door latches or locks.

Packed in bags of 100.
Grey Available in bulk pack of 2500.
Each bag has an installation tool included.

**Dimensions**
- Diameter: 1/2"
- Thickness: 1/8"

**Finishes**
- GRY, TAN

SR65 Door Silencer
- For use on wood frames, also feature pneumatic design to cushion shock and absorb noise.
- To prevent removal, a small brad should be driven into stop strip and through stem of silencer, as shown in the detail.

Packed in bags of 100.

**Dimensions**
- Height: 3/4"
- Diameter: 3/8"
- Thickness: 1/8"

**Finishes**
- GRY

SR66 Door Silencer
- Self Adhesive Rubber Silencers.
- Economical installation requires no drilling of frames.

Packed two sheets of 50 (100 minimum).

**Dimensions**
- Diameter: 1/2"
- Thickness: 1/8"

**Finishes**
- BRN, GRY, WHT
<table>
<thead>
<tr>
<th>Category</th>
<th>Codes</th>
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</thead>
<tbody>
<tr>
<td>Hinges &amp; Pivots</td>
<td>A</td>
</tr>
<tr>
<td>Pulls &amp; Plates</td>
<td>B</td>
</tr>
<tr>
<td>Flush Bolts &amp; Coordinator</td>
<td>C</td>
</tr>
<tr>
<td>Latches, Catchers &amp; Bolts</td>
<td>D</td>
</tr>
<tr>
<td>Stops</td>
<td>E24</td>
</tr>
<tr>
<td>Exterior Hardware</td>
<td>F</td>
</tr>
<tr>
<td>Miscellaneous Hardware</td>
<td>G</td>
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</table>